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ICS 07.060
CCS A 47

QX

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

QX/T 235-2014

BUFR coding for standard AMDAR data

商用飞机气象观测资料 BUFR编码

(English Translation)

Issued on: July 25, 2014 **Implemented on: December 1, 2014**

Issued by: China Meteorological Administration

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https://chinastandards.org/standards/qx-t-235-2014

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1 Foreword

QX/T 235-2014 was issued by China Meteorological Administration on 25 July 2014 and has been in force since 1 December 2014.

The QX/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 7 pages in English translation.

2 Scope Preview

This standard specifies the BUFR coding composition and rules for commercial aircraft meteorological observations. This standard applies to the representation, exchange and archiving of commercial aircraft meteorological observations.

QX/T 235-2014 falls under ICS 07.060, in the field of natural and applied sciences.

This catalogue holds 269 other QX/T standards in that field.

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In this catalogue, QX/T standards carry edition years from 2001 to 2026.

3 About this standard

Issued by: China Meteorological Administration

English translation: about 7 pages

Chinese original: about 11,167 characters

4 Related standards

Standards on related subjects:

GB/T 33679-2017 - Technical safety requirements of rocket production for rainfall enhancement and hail suppression

GB/T 33673-2017 - Grade of horizontal visibility

DZ/T 0175-2014 - Specifications for Geological Mapping of Coal (1:50000 1:25000 1:10000 1:5000)

QX/T 243-2024 - Accuracy evaluation method for short-term and ultra-short-term wind speed forecasts in wind farms

QX/T 238-2019 - Technical specifications for broadcasting and receiving of FY-3B/C/D meteorological satellite data

QX/T 232-2019 - Complication specifications for the periodic inspection report of lightning protection system

5 Classification and status

International classification (ICS): 07.060

Chinese Standard Classification (CCS): A 47

Prefix QX/T: recommended standard.

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